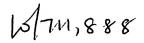
WEST Search History





DATE: Tuesday, March 13, 2007

Hide?	<u>Set</u> <u>Name</u>	Query	Hit Count			
DB=PGPB,USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR						
	L92	L91 and @pd > 20060816	105			
	L91	L90 or L88	778			
	L90	L89 not L88	115			
	L89	L75 and (superalloy or titanium)	389			
	L88	L87 or L85	663			
	L87	L86 not L85	57			
	L86	L81 and (superalloy or titanium)	261			
	DB = I	PGPB,USPT; PLUR=YES; OP=OR	•			
	L85	L84 or L80	606			
\Box	L84	L83 not L80	256			
	L83	((airfoil or turbomachine or "turbo-machine" or "rotating component" or blade or turbine) and (ductile or damping or ductility or vibration) and ((silver or snag or ag or sntiag) adj2 (particle or intermetallic or matrix))) and (tbc or "thermal barrier" or ceramic or zirconia or alumina or ceria or magnesia)	353			
	L82	((airfoil or turbomachine or "turbo-machine" or "rotating component" or blade or turbine) and (ductile or damping or ductility or vibration) and ((silver or snag or ag or sntiag) adj2 (powder or particle or intermetallic or matrix))) and (tbc or "thermal barrier" or ceramic or zirconia or alumina or ceria or magnesia)	470			
<u> </u>	L81	((airfoil or turbomachine or "turbo-machine" or "rotating component" or blade or turbine) and (ductile or damping or ductility or vibration) and ((silver or snag or ag or sntiag) adj2 (powder or particle or intermetallic or matrix))) and (tbc or "thermal barrier" or ceramic or zirconia or alumina or ceria or magnesia or oxide)	505			
П	L80	L71 or L79	350			
	L79	L78 not L71	23			
	L78	(turbomachine or "turbo-machine" or turbine or airfoil) and L75	78			
	L77	L76 not L71	0			
\Box	L76	L10 and L75	15			
	L75	((airfoil or turbomachine or "turbo-machine" or "rotating component" or blade or turbine) and (ductile or damping or ductility or vibration) and ((silver or snag or ag or sntiag) adj2 (powder or particle or coating or film or layer or intermetallic or matrix))) and (tbc or "thermal barrier" or ceramic or zirconia or alumina or ceria or magnesia or oxide)	782			
		((airfoil or turbomachine or "turbo-machine" or "rotating component" or blade or	·			

П	L74	turbine) and (ductile or damping or ductility or vibration) and ((silver or snag or ag or sntiag) adj2 (powder or particle or intermetallic or matrix))) and (tbc or "thermal barrier" or ceramic or zirconia or alumina or ceria or magnesia or oxide)	505		
DB=EPAB,JPAB,DWPI; PLUR=YES; OP=OR					
	L73	((airfoil or turbomachine or "turbo-machine" or "rotating component" or blade or turbine) and (ductile or damping or ductility or vibration) and ((silver or snag or ag or sntiag) adj2 (powder or particle or intermetallic or matrix))) and (tbc or "thermal barrier" or ceramic or zirconia or alumina or ceria or magnesia or oxide)	. 0		
П	L72	(superalloy or "rotating component" or turbomachine or "turbo-machine" or turbine or airfoil or blade) and ((coating or film or layer or matrix or powder or particle or intermetallic) adj2(silver or snag or sntiag or ag))	66		
•		PGPB, USPT; PLUR = YES; OP = OR			
	L71	L70 or L69	327		
	L70	L68 not L66	10		
	L69	L66 not L68	317		
	L68	L67 not L55	10		
110	L67	(turbomachine or "rotating component" or superalloy) and ((coating or film or layer) adj2 (silver or snag or sntiag or ag)) and (tbc or "thermal barrier" or ceramic or zirconia or alumina or ceria or magnesia or oxide)	60		
	L66	L61 or L65	317		
	L65	L64 not L33	0		
	L64	((airfoil or turbomachine or "rotating component" or blade or turbine) and (ductile or ductility or vibration) and ((silver or snag or ag or sntiag) adj2 (powder or particle or intermetallic or matrix))) and (tbc or "thermal barrier" or ceramic or zirconia or alumina or ceria or magnesia or oxide)	497		
	DB = B	EPAB,JPAB,DWPI; PLUR=YES; OP=OR			
Г	L63	L62 not L58	1		
	L62	(superalloy or "rotating component" or turbomachine or turbine or airfoil or blade) and ((coating or film or layer or matrix or powder or particle) adj2(silver or snag or sntiag or ag))	66		
		PGPB, USPT; PLUR = YES; OP = OR			
	L61		317		
		EPAB,JPAB,DWPI; PLUR=YES; OP=OR			
		L58 or L8	132		
	L59	L58 not L8	59		
	L58	(superalloy or turbine or airfoil or blade) and ((coating or film or layer or matrix or powder or particle) adj2(silver or snag or sntiag or ag)) PGPB, USPT; PLUR=YES; OP=OR	65		
		L55 or L52	317		
G		L55 not L52	43		
₹. win	0		15		
		superalloy and ((coating or film or layer) adj2 (silver or snag or sntiag or ag))			

	L55	and (the or "thermal barrier" or ceramic or zirconia or alumina or ceria or magnesia or oxide)	50
	L54	superalloy and (silver or snag or sntiag) and (tbc or "thermal barrier" or ceramic or zirconia or alumina or ceria or magnesia or oxide)	603
	L53	superalloy and (silver or snag or ag or sntiag) and (tbc or "thermal barrier" or ceramic or zirconia or alumina or ceria or magnesia or oxide)	746
Γ	L52	L50 or L49	274
	L51	L50 not L49	18
****	L50	(superalloy and ((silver or snag or ag or sntiag) adj3 (powder or particle))) and (tbc or "thermal barrier" or ceramic or zirconia or alumina or ceria or magnesia or oxide)	48
	L49	L48 or L45	256
	L48	L47 not L45	1
	L47	((airfoil or blade or turbine) and superalloy and ((silver or snag or ag or sntiag) adj3 (powder or particle))) and (tbc or "thermal barrier" or ceramic or zirconia or alumina or ceria or magnesia or oxide)	30
	L46	((airfoil or blade or turbine) and turbine and superalloy and ((silver or snag or ag or sntiag) adj3 (powder or particle))) and (tbc or "thermal barrier" or ceramic or zirconia or alumina or ceria or magnesia or oxide)	7
П	L45	L44 or L42	255
	L44	L43 not L42	4
П	L43	((airfoil or blade or turbine) and turbine and superalloy and ((silver or snag or ag or sntiag) adj2 (powder or particle))) and (tbc or "thermal barrier" or ceramic or zirconia or alumina or ceria or magnesia or oxide)	7
Γ_{i}	L42	L41 or L36	251
G	L41	L40 not L36	32
Ţ	L40	L10 and L37	38
	L39	L10 and L38	37
Г	L38	((airfoil or blade or turbine) and ((silver or snag or ag or sntiag) adj2 (powder or particle))) and (ceramic or zirconia or alumina or ceria or magnesia or oxide)	2002
	L37	((airfoil or blade or turbine) and ((silver or snag or ag or sntiag) adj2 (powder or particle or intermetallic or matrix))) and (ceramic or zirconia or alumina or ceria or magnesia or oxide)	2081
.	L36	L35 or L32	219
	L35	L34 not L32	4
\Box	L34	L33 not L29	·4
	L33	((airfoil or blade or turbine) and (ductile or ductility or vibration) and ((silver or snag or ag or sntiag) adj2 (powder or particle or intermetallic or matrix))) and (ceramic or zirconia or alumina or ceria or magnesia or oxide)	497
口	L32	L30 or L28	215
П	L31	L30 not L28	32
П	L30	L29 not L18	33
		((airfoil or blade or turbine) and (ductile or ductility or vibration) and ((silver or	

	L29	snag or ag or sntiag) adj2 (powder or particle or intermetallic))) and (ceramic or zirconia or alumina or ceria or magnesia or oxide)	493
	L28	L26 or L25	183
	L27	L26 not L25	50
	L26	turbine and L18	51
	L25	L21 or L22	133
	L24	L21 not L22	22
	L23	L19 not L20	1
	L22	L16 or L20	111
	L21	L18 and superalloy	23
	L20	L19 not L16	6
	L19	(damp\$ adj3 vibration) and L18	7
	L18	((airfoil or blade or turbine) and (ductile or ductility or vibration) and ((silver or snag or ag or sntiag) adj2 (powder or particle))) and (ceramic or zirconia or alumina or ceria or magnesia or oxide)	460
П	L17	((airfoil or blade or turbine) and (ductile or ductility or vibration) and ((silver or snag or ag or sntiag) adj2 (powder or particle)))	479
	L16	L15 or L12	105
	L15	L14 not L12	91
	L14	L10 and L13	92
	L13	((airfoil or blade or turbine) and (ductile or ductility or vibration) and ((silver or snag or ag or sntiag)))	5916
	L12	((airfoil or blade or turbine) and (ductile or ductility or vibration) and ((silver or snag or ag or sntiag))).clm.	14
	L11	((airfoil or blade or turbine) and (ductile or ductility or vibration) and ((silver or snag or sntiag))).clm.	13
	L10	(428/629 or 428/632 or 428/673 or 428/646 or 428/648 or 428/678 or 428/680 or 428/681 or 428/615 or 428/570 or 428/639 or 428/649 or 428/666 or 428/220 or 428/702 or 428/660 or 416/241r)![CCLS]	12054
	DB = B	EPAB,JPAB,DWPI; PLUR=YES; OP=OR	
	L9	(airfoil or blade or turbine) and (ductile or ductility or vibration) and ((silver or snag or sntiag))	31
	L8	L7 or L6 or L5 or L4	73
Πį	L7	L6 not L4	22
\Box	L6	(airfoil or blade or turbine) and (ductile or ductility or vibration) and ((silver))	31
	L5	(airfoil or blade or turbine) and (ductile or ductility or vibration) and ((silver)) and (ceramic or zirconia or alumina or ceria or magnesia or oxide)	9
	L4	(airfoil or blade or turbine) and (ductile or ductility or vibration) and ((silver or ag)) and (ceramic or zirconia or alumina or ceria or magnesia or oxide)	51
	L3	(airfoil or blade or turbine) and (ductile or ductility or vibration) and ((silver or ag) adj2 (powder or particle))	0
Ľ	L2	(airfoil or blade or turbine) and (ductile or ductility or vibration) and (silver or	642

ag)

DB=PGPB,USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR

L1 (airfoil or blade or turbine) and (ductile or ductility or vibration) and (silver or ag)

6423

END OF SEARCH HISTORY